

CLAIMS

What is claimed is:

1. A personal safety signaling apparatus comprising:  
first wireless communication means, said first wireless communication  
means for transmitting an emergency radio signal;  
an activation means for initiation said first wireless communication means;  
a first wireless link for receiving said emergency radio signal, said first  
wireless link capable of communicating the presence of said emergency radio  
signal to a central monitoring station via a second wireless link;  
said central monitoring station capable of determining the location of said  
first wireless link via triangulation of said emergency radio signal, said central  
monitoring station further capable of alerting an emergency response vehicle via  
an otherwise conventional alerting method.

2. The personal safety signaling apparatus of claim 1, further  
comprising:  
a microphone, and  
a second wireless communication means, said second wireless  
communication means capable of communicating audible input acquired by said

*b) concl.* microphone to said first wireless link.

3. The personal safety signaling apparatus of Claim 2, wherein said first wireless link comprises a cellular telephone signal receiving tower.

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*Sub B7*

4. A personal safety signaling apparatus comprising:  
first wireless communication means, said first wireless communication means for transmitting an emergency radio signal;  
an activation means for initiation said first wireless communication means;  
a first wireless link for receiving said emergency radio signal, said first wireless link capable of communicating the presence of said emergency radio signal to a central monitoring station via a land based link;  
said central monitoring station capable of determining the location of said first wireless link via triangulation of said emergency radio signal, said central monitoring station further capable of alerting an emergency response vehicle via an otherwise conventional alerting method.

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*Sub b1 b7*

5. The personal safety signaling apparatus of claim 1, further comprising:

*Cont*

*AS B  
cont-*

a microphone, and  
a second wireless communication means, said second wireless  
communication means capable of communicating audible input acquired by said  
microphone to said first wireless link.

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*Add AS  
Add B1*